

产品名称: MOG Rabbit Monoclonal Antibody
产品货号: AMRe85816



产品概述 (Summary)

产品名称 (Production Name)	MOG Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC
种属反应性 (Reactivity)	Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	MOG
别名 (Alternative Names)	BTN6; BTNL11; MOGIG2; NRCLP7
基因 ID (Gene ID)	4340.0
蛋白 ID (SwissProt ID)	Q16653.A synthetic peptide of human Myelin oligodendrocyte glycoprotein

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 28 kDa; Observed MW: 28 kDa

研究背景 (Background)

Mediates homophilic cell-cell adhesion (By similarity). Minor component of the myelin sheath. May be involved in

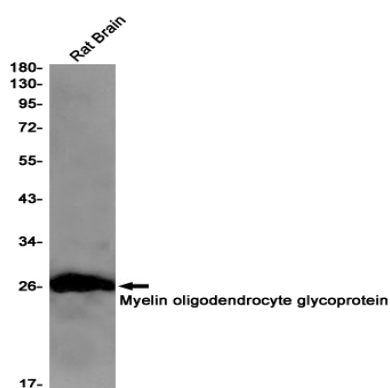
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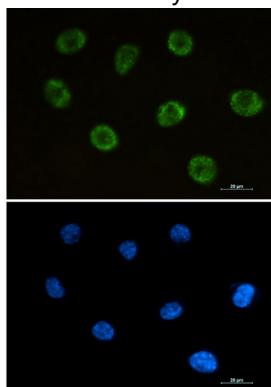
completion and/or maintenance of the myelin sheath and in cell-cell communication.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Myelin oligodendrocyte glycoprotein in rat Brain lysates using Myelin oligodendrocyte glycoprotein antibody.



Immunocytochemistry analysis of MOG (green) in SH-SY5Y using MOG antibody, and DAPI (blue).

注意事项 (Note)

For research use only .